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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/031,454	01/22/2002	Kimio Akiyama	Q68004	6920
7590 12/17/2004			EXAMINER	
Sughrue Mion 2100 Pennsylvania Avenue NW			YAMNITZKY, MARIE ROSE	
	C 20037-3213		ART UNIT	PAPER NUMBER
			1774	
			DATE MAILED: 12/17/2004	,

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	10/031,454	AKIYAMA ET AL.
Modec of Abandonment	Examiner	Art Unit
	Marie R. Yamnitzky	1774
The MAILING DATE of this communication ap	ppears on the cover sheet w	vith the correspondence address
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the Offi (a) A reply was received on (with a Certificate of period for reply (including a total extension of time or	Mailing or Transmission date f month(s)) which exp	ed), which is after the expiration of the
(b) ☑ A proposed reply was received on <u>13 August 2004</u> , rejection.	but it does not constitute a pr	oper reply under 37 CFR 1.113 (a) to the final
(A proper reply under 37 CFR 1.113 to a final rejecti application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with app	ly filed amendment which places the eal fee); or (3) a timely filed Request for
(c) A reply was received on but it does not const final rejection. See 37 CFR 1.85(a) and 1.111. (See	itute a proper reply, or a bona e explanation in box 7 below).	ifide attempt at a proper reply, to the non-
(d) ☐ No reply has been received.		
2. Applicant's failure to timely pay the required issue fee al from the mailing date of the Notice of Allowance (PTOL-	-85).	
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory part Allowance (PTOL-85).	as received on (with a period for payment of the issu	n Certificate of Mailing or Transmission dated te fee (and publication fee) set in the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A balance	ce of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has r	not been received.	
 Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). 		
(a) ☐ Proposed corrected drawings were received onafter the expiration of the period for reply.	_ (with a Certificate of Mailing	g or Transmission dated), which is
(b) ☐ No corrected drawings have been received.		
. The letter of express abandonment which is signed by the applicants.	ne attorney or agent of record,	the assignee of the entire interest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	n attorney or agent (acting in	a representative capacity under 37 CFR
of the decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim	ms.	because the period for seeking court review
. The reason(s) below:	7.	Maire R. Yamnitzky
		MARIE YAMNITZKY PRIMARY EXAMINER
		1114
etitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra inimize any negative effects on patent term.	aw the holding of abandonment ur	nder 37 CFR 1.181, should be promptly filed to
Patent and Trademark Office	of Abandonment	Part of Paper No. 12142004